

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 2110-103-3

CERTIFICATE OF MAILING OR TRANSMISSION

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Date of Deposit: January 20, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR, Section 1.10 on the date indicated above and is addressed to MAIL STOP Patent Application, Commissioner for Patents, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 by


Signature

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Enclosed for filing is the patent application of:

Inventors: Mauro PAGLIATO, Massimo MONTANARO, and Paolo ROLANDI

Title: A PARALLEL SENSE AMPLIFIER WITH MIRRORING OF THE
CURRENT TO BE MEASURED INTO EACH REFERENCE BRANCH

Including:

- X 1. A specification including claims consisting of 20 pages.
- X 2. Drawings consisting of 4 sheets.
- X 3. Declaration and Power of Attorney will follow.
- X 4. Benefit of co-pending Italian patent application number MI2003A 000075 filed on January 20, 2003 is being claimed.
- X 5. The priority document will follow.

Additionally:

- X 6. An assignment of the invention to STMicroelectronics S.r.l. will follow.
- X 7. A filing date in accordance with 37 CFR 1.10 is requested
(Express mail certificate is part of this transmittal letter).



15750 U.S. PTO



X 8. COMPUTATION OF FEE

Claims	Number Filed	Number Extra	Basic Fee \$770/\$385
Total	30 - 20 =	10	x\$18/\$9 = \$180
Indep.	7 - 3 =	4	x\$86/\$43 = \$344
Multi Dep.	xxx	xxx	x\$290/\$145 =

TOTAL Filing Fee: \$1,294

Assignment Recording Fee (\$40.00): \$0.00

9. Check No. for \$.00 for filing fee is enclosed.
 10. Check No. for \$.00 for assignment fee is enclosed.
X 11. No fee is enclosed at this time.
 12. A copy of this letter is enclosed.
X 13. An Information Disclosure Statement with reference (1) is enclosed.
X 14. A postcard is enclosed as acknowledgment of receipt of this application.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP


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